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O I P E
SEE TRANSMITTAL
FOR FY 2003

Patent fees are subject to annual revision.

Applicant Claims Small Entity Status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$1570.00)

Complete if Known

Application Number	09/197,184
Filing Date	November 20, 1998
First Named Inventor	Kosei TERADA
Examiner Name	Cong Lac T Huynh
Group Art Unit	2178
Attorney Docket No.	393032005200

RECEIVED

JUL 02 2003

Technology Center 2100

METHOD OF PAYMENT

 Check Credit Card Money Order Other

Deposit Account Number

03-1952

Deposit Account Name

Morrison & Foerster LLP

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) required Under 37 CFR 1.16 and 1.17
 Charge fee(s) indicated below, except for the filing fee

to the above-identified deposit account

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	820
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per properties (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	750
1802	900	1802	900	Request for expedited examination of a design application	

SUBTOTAL (2) (\$0)

Other fee (specify)

** or number previously paid, if greater; For Reissues, see above.

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$1570.00)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	David T. Yang	Registration No. (Attorney/Agent)	44,415	Telephone	(213) 892-5587
Signature				Date	June 26, 2003

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